CHANGING NET ID ON RT-1523 PLAIN

Problem: Currently in the NCF there are a number of Plain model RT-1523's and units are complaining they can't input Net ID's higher than 099 on them.

Solution: Utilizing the AN/CYZ-10 you can change the Net ID within the ESET so when you load your radio with the loadset, that particular ESET (channel on the RT) will default to whatever Net ID you put in the CYZ-10. Directions on how to do this will follow in the Directions paragraph.

Note: For those of you that don't know, a loadset consists of the following information and can be viewed in the CYZ-10. 1-6 ESET's, 1-6 TSK's, and 1-6 Keys. Be advised that ESET's are loaded in order by channel on the RT. When you view the ESET's you will notice that there may be different ESET's for different units you may want to talk to. For example ESET 1 may be for 101st Airborne, and ESET 2 might be for 1st NCD. If you loaded two radio's side by side, put RT 1 in channel 1 (ESET 1) with Net ID 107, and took RT 2 in channel 2 (ESET 2) with Net ID 107 they wouldn't be able to talk because the ESET's are different. If you put both RT's in the same channel with the same Net ID you will talk.

Directions: To change the Net ID in the CYZ-10 perform the following steps (insure you have the Supervisors CIK installed in the CYZ-10):

1. Turn on CYZ-10,
2. Enter Appl,
3. Enter Radio,
4. Enter Display,
5. Enter Loadset,
6. Enter Loadset,
7. Page Up/Page Dn until you find the Loadset you want to view and hit enter. (make sure it's the ICOM loadset noted with (DI) next to it)
8. **Page Up/Page Dn until you find the ESET you want to modify the Net ID to. NOTE: You must make sure you remember exactly which one you want to change,,,, EXACTLY!!!**
9. **Once you found the ESET you want to modify, hit abort twice. You should see Build in the lower right of the display. Highlight Build and hit enter,**
10. **Enter Net ID,**
11. **Page Up/Page Dn and select the ESET you want to change. Remember you need to scroll down until you find the EXACT ESET!!**
12. **Now enter the Net ID you want to use and hit enter,**
13. **Enter Replace,**
14. **The screen now should read "operation successful",**

Once you have done the above steps you can go back into display and view your changes. Now when you load the RT with this Loadset, the ESET you changed the Net ID to will be the Default on the RT. Example: you changed ESET 1 Net ID to 107, now when you load the RT, channel 1 will automatically read 107. Be advised you can change 107 to whatever you want, but with the Plain RT's you will only be able to go from 100 to 199 with this example.

Any further questions can be directed to GySgt Wright at wrightds@imefdm.usmc.mil